

3/16/2018

Print



Dart Hawkesbury  
1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada  
Tel (613) 632-5200

## Purchasing Receipts

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Container No	Status	Receive Date	Price/Unit	Aging Days	Past Due	T	
PO039137	ACI001-VC	5	1	Net 30	MT-4140-S-1.250X11.000	AISI 4140 Steel Sheet/Plate				12	3/15/2018	12		S052074	Stock	3/16/2018	\$ 116.00 / ft	0		\$1	
		6			MT-4140-S-0.375X5.500					6		6		S052075	Stock	3/16/2018	\$ 31.33 / ft	0		\$	
Total:										18		18									\$1,2

Plex 3/16/2018 9:10 AM Dart.Dubois.Pascal



## DELIVERY - CLIENT

Copy

CO00075966

### ACIER OUELLETTE INC.

935, Boul. du Hâve  
Salaberry de Valleyfield (Québec) J6S 5L1  
Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248  
Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

### Billed to

DART AEROSPACE LTD  
1270, ABERDEEN ST.  
HAWKESBURY, Ontario, K6A 1K7

### Shipped to

, Ontario,  
Att : CHANTAL LAVOIE Tél.: 613-632-5200

Instruction F-M

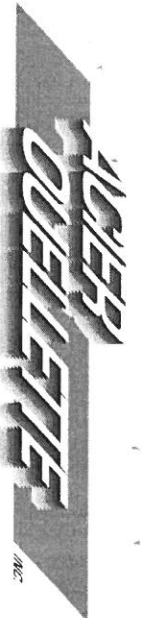
Delivery Route 5

Customer N°	CL10001056
Date	2018/02/27
Delivery date	2018/03/15
Your order N°	039137
Processed by	Josianne Bourdon
Salesman	
Carrier	OUELLETTE VALLEYFIELD
Credit Terme	Net 30 Days
Page	1

Product Description	Weight	Qty	U/M	PCS NB			Internal Use Only				
				CMD	EXP	B/O	IN	I	S	C	OUT
1 ALU SHEET .100 2024-T3 NS FEAL-1002024 10149 1 X 4' X 12' HEAT: 217534B7 AC140/5-SA-2018/03/12 PAR ST-JEROME HEAT	69.10	48.00	PI2_\$CLB			14 4'x12'					
2 PLATE 4140 HT 1 1/4 RANDOM NS P4140-114HT-V 8506 2 X 11" X 72" HEAT: 290604 AC13906-FU-2018/03/14	561.55	11.00	PI2_\$CLB			12' 12'x11'					
3 PLATE 4140 HT 3/8 RANDOM NS P4140-38H-V 8806 1 X 5 1/2' X 72" HEAT: 298132 AC13906-FU-2018/03/14	42.10	2.75	PI2_\$CLB			1 5 1/2'x72"					

NIR : R-109516-6

Next Page...



## DELIVERY - CLIENT

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Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248  
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Customer N°

CL10001056

Date

2018/02/27

Delivery date

2018/03/15 00:00

Your order N°

039137

Processed by

Josianne Bourdon

Salesman

OUELLETTE VALLEYFIELD

Carrier

Net 30 Days

Credit Terme

2

### Shipped to

Billed to

DART AEROSPACE LTD

1270, ABERDEEN ST.  
HAWKESBURY, Ontario, K6A 1K7

, Ontario,

Att : CHANTAL LAVOIE Tél.: 613-632-5200

Instruction F-M

Delivery Route 5

Page

2

Product Description	Weight	Qty	U/M	PCS NB			Internal Use Only				
				CMD	EXP	B/O	IN	I	S	C	OUT

Total Weight (lbs) : 672.75

NIR : R-109516-6

### Conditions :

All sold and delivered materials remain the property of "Acier Ouellette Inc" until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Ouellette Inc" is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Ouellette Inc" to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to a 25% restocking charge.

Total (\$CAD)

Prepared By :	Verified By :	Delivered By :	Time

Customer's Signature

Date

# KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215  
Phone: (800) 367-2586

## CERTIFIED TEST REPORT

Serial Number  
4454909

CUSTOMER PO NUMBER: C73911-1		WORK PACKAGE:	CUSTOMER PART NUMBER:			SHIP RUN/LOAD: 103857/13		GOVT CONTRACT NUMBER:	
KAISER ORDER NO: 1230790-1		SHIP DATE: 10-MAR-2017	ALLOY: 2024 ✓	CLAD: BARE	TEMPER: T3 ✓	PRODUCT DESCRIPTION: Kaiser Stretched			
WEIGHT SHIPPED: 3263 LB	QUANTITY: 47 PCS EST.	TRUCK B/L #: 2065651		GAUGE: 0.1000 IN ✓ ( 2.5400 MM)		DIAMETER/WIDTH: 48.000 IN ✓ (1219.2 MM)		LENGTH: 144.000 IN ✓ (3657.6 MM)	

MHU 2095424: LOT 217534B7: 47 pieces; *Δ 911312*

### Certified Specifications

✓ AMS 4037/RevQ  
CMMP 019/RevD

✓ AMS-QQ-A-250/4/RevB  
✓ CMMP 025/RevV

✓ ASTM B 209/Rev14

Test Code: 1504

Lot: 217534B7 Cast 387

Drop 39

### Test Results

Ingot 2

Melted in USA

(ASTM E8/B557)  
(EN 2002-1)

Tensile:	Temper	Dir / # Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
	T3	LT / 2 (Min:Max)	67.0 : 67.2 (462 : 463)	46.4 : 47.0 (320 : 324)	16.3 : 17.0

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual(wt%)	0.07	0.19	4.6	0.58	1.3	0.01	0.11	0.03	0.01	0.00	TOT 0.04

### ALLOY LIMITS

	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
2024												
MIN(wt%)	0.00	0.00	3.8	0.30	1.2	0.00	0.00	0.00	0.00	0.00	EACH	0.05
MAX(wt%)	0.50	0.50	4.9	0.9	1.8	0.10	0.25	0.15	0.05	0.05	TOT	0.15

Aluminum Remainder





Trentwood Works - Spokane, WA 99215  
Phone: (800) 367-2586

## CERTIFIED TEST REPORT

Serial Number  
4454909

### CERTIFICATION

Kaiser Aluminum, Trentwood Works, is ISO 9001, AS9100, and ISO 14001 certified, and hereby certifies that all material shipped under this order:

- \* has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein.
- \* All test equipment and measuring devices are calibrated and certified in accordance applicable specifications. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements. Reported elongation values have been measured as elongation at fracture.
- \* was melted in the United States of America or a qualifying country per DFARS 225.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.225 for domestic content.
- \* has been thermally processed in compliance with AMS 2772, where applicable.
- \* is mercury free, within the limits of detection of ASTM E1215 (<1ppm).
- \* is in compliance with RoHS 2, European Union Directive 2011/65/EU.
- \* is in compliance with European Chemical Agency, ECHA, REACH regulations, (EC) No 1907/2006, and Kaiser regularly monitors these regulations for updates.
- \* is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.
- \* is free of weld repair.
- \* meets the reporting requirements of EN10204, Type 3.1.

Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.

JAMES HEMENWAY, TECHNICAL PROCESS MANAGER

PO. 13906

<b>Chemical certification</b> <b>Certification chimique</b>
--

Order Num / No. Commande <b>AC-13906</b>	Vendor / Fournisseur <b>46</b>	Country of origin / Pay d'origine <b>SLOVENIA</b>	Date <b>12/18/14</b>	Heat / coulée <b>290604</b>	Material ID # / No. matière
Grade / Nuance <b>4140 PLT</b>	Conditions <b>HEAT TREATED, Q&amp;T</b>				
Shape / Forme <b>PLT</b>	Size / Dimension <b>1.250</b>	Specifications <b>ASTM A434 / SAE J404 / ASTM A829-06</b>			

**Chemical composition / Analyse chimique**

Carbon (C)	Silicon (Si)	Manganese (Mn)	Phosphorus (P)
Mini / maxi 0.3700 / 0.4400	0.1500 / 0.3500	0.6500 / 1.1000	0.0100 / 0.0190
Actuel % <b>0.417</b>	<b>0.250</b>	<b>0.760</b>	<b>0.009</b>
Sulphur (S)	Chromium (Cr)	Nickel (Ni)	Molybdenum (Mo)
Mini / maxi 0.0200 / 0.0400	0.7500 / 1.2000	0.1000 / 0.2000	0.1500 / 0.2500
Actuel % <b>0.002</b>	<b>0.970</b>	<b>0.000</b>	<b>0.180</b>
Copper (Cu)	Vanadium (V)	Aluminum (Al)	Tungsten (W)
Mini / maxi 0.1900 / 0.2900	0.0400 / 0.0500	0.0000 / 0.0000	0.0000 / 0.0000
Actuel % <b>0.000</b>	<b>0.030</b>	<b>0.000</b>	<b>0.000</b>
Cobalt (Co)	Titanium (Ti)		
Mini / maxi 0.0000 / 0.0000	0.0000 / 0.0000	0.0000 / 0.0000	0.0000 / 0.0000
Actuel % <b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>

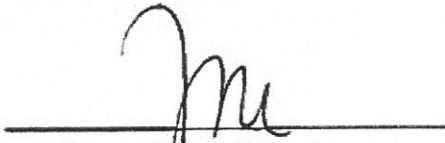
**Mechanical properties / Propriétés Mécaniques**

Yield strenght / Élasticité	Tensile / Rés. à la traction	Elongation / Allon. (%)	Red. of area / Surface (%)	RC	Surface Hd / Dureté
<b>0.000 PSI</b>	<b>0.000 PSI</b>	<b>0.00</b>	<b>0.00</b>		<b>302 BHN</b>

**Note:**

We certify that the above data has been verified and are conform to an original mill or supplier certificate supplied to us with the material

Nous certifions que les données ci haut ont été vérifiées et sont conformes d'après un certificat originale qui nous a été fourni par notre fournisseur.

  
 Prepared by: / Préparé par:

# Chemical certification Certification chimique

Order Num / No. Commande <b>AC-13906</b>	Vendor / Fournisseur <b>46</b>	Country of origin / Pay d'origine <b>SLOVENIA</b>	Date <b>01/25/17</b>	Heat / coulée <b>298132</b>	Material ID # / No. matière
Grade / Nuance <b>4140 PLT</b>	Conditions <b>HEAT TREAT</b>				
Shape / Forme <b>PLT</b>	Size / Dimension <b>0.375</b>	Specifications			

## Chemical composition / Analyse chimique

Carbon (C)	Silicon (Si)	Manganese (Mn)	Phosphorus (P)
Mini / maxi 0.3700 / 0.4400	0.1500 / 0.3500	0.6500 / 1.1000	0.0100 / 0.0190
Actuel % <b>0.427</b>	<b>0.248</b>	<b>0.785</b>	<b>0.006</b>
Sulphur (S)	Chromium (Cr)	Nickel (Ni)	Molybdenum (Mo)
Mini / maxi 0.0200 / 0.0400	0.7500 / 1.2000	0.1000 / 0.2000	0.1500 / 0.2500
Actuel % <b>0.001</b>	<b>0.970</b>	<b>0.250</b>	<b>0.190</b>
Copper (Cu)	Vanadium (V)	Aluminum (Al)	Tungsten (W)
Mini / maxi 0.1900 / 0.2900	0.0400 / 0.0500	0.0000 / 0.0000	0.0000 / 0.0000
Actuel % <b>0.136</b>	<b>0.036</b>	<b>0.027</b>	<b>0.000</b>
Cobalt (Co)	Titanium (Ti)		
Mini / maxi 0.0000 / 0.0000	0.0000 / 0.0000	0.0000 / 0.0000	0.0000 / 0.0000
Actuel % <b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>

## Mechanical properties / Propriétés Mécaniques

Yield strenght / Élasticité	Tensile / Rés. à la traction	Elongation / Allon. (%)	Red. of area / Surface (%)	RC	Surface Hd / Dureté
<b>0.000 PSI</b>	<b>0.000 PSI</b>	<b>0.00</b>	<b>0.00</b>		<b>280/281 BHN</b>

### Note:

We certify that the above data has been verified and are conform to an original mill or supplier certificate supplied to us with the material

Nous certifions que les données ci haut on été vérifier et sont conformes d'après un certificat originale qui nous a été fourni par notre fournisseur.

Prepared by: / Préparé par:



# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: MT-4140-S-0.375X5.500

PO / BATCH NO.: 039137/5032075

DATE: MAR 16 2018

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 6  
 QUANTITY INSPECTED: 6  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 0.375  
 THICKNESS RECEIVED: 0.398  
 SHEET SIZE ORDERED: N/A  
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<u>N</u>	
CORRECT FINISH	<u>Y</u>	N	
CORROSION	Y	<u>N</u>	
CORRECT GRAIN DIRECTION	<u>Y</u>	N	
CORRECT MATERIAL PER M-DRAWING	<u>Y</u>	N	<u>11</u>
CORRECT THICKNESS	<u>Y</u>	N	
PHOTO REQUIRED	Y	<u>N</u>	
CORRECT REF # TO LINK CERT	<u>Y</u>	N	<u>Heat # 298132</u>
CORRECT MATERIAL IDENTIFICATION	<u>Y</u>	N	
CORRECT M# ON THE MATERIAL	<u>Y</u>	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<u>N</u>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<u>N</u>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
	HRC	HRB	DUR A	DUR D	WEBSTER
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

<b>QC 18 INSPECTION</b>	<b>ENGINEERING SIGNOFF (if required)</b>
INSPECTED BY: <u>DAS 11 / PO</u> DATE: <u>9-8 MAR 16 2018</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

REV	DESCRIPTION	ECN #	DATE	BY	APPROVED
A	NEW ISSUE	18-544	18.2.13	VM	ML

## SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL : AISI 4140 / 4142 STEEL SHEET OR PLATE  
 MINIMUM ROCKWELL C = 28 Rc  
 MAXIMUM ROCKWELL C = 32 Rc

SPECIFICATION: ASTM A829, AMS 6395

PART NUMBER:

MT-4140-S-TL-TTT]x[W.WWW]  
 WHERE "T.TTT" = THICKNESS IN INCHES  
 WHERE "W.WWW" = WIDTH IN INCHES (OPTIONAL FOR SPECIFYING CUT PLATE)

EX. 0.063" THICK SHEET = MT-4140-S-0.063  
 EX. 3.5" WIDE BY 0.500" THICK PLATE = MT-4140-S-0.500X3.500

 <b>DART</b> AEROSPACE		TITLE <b>AISI 4140 / 4142 STEEL SHEET OR PLATE</b>	
PART NO. <b>MT-4140-S</b>		REV <b>A</b>	
DESIGNED BY: VM 21/3/2018 CHECKED BY: VM 02/13/2018 APPROVED BY: ML 02/13/2018			
DIMENSIONS ARE IN INCHES DIMENSIONS APPLY AFTER FINISHING			
TOLERANCES: FRACTIONS 3/16 SURFACE 3.5 ROUGHNESS			
SCALE: NTS SHEET 1 OF 1			
COPYRIGHT © 2018 BY DART AEROSPACE LTD. THIS DRAWING IS THE PROPERTY OF DART AEROSPACE LTD. AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION IN WRITING FROM DART AEROSPACE LTD.			

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: MT-4140-S-1.250X11.000

PO / BATCH NO.: 039137/5052074

DATE: MAR 16 2018

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 12  
 QUANTITY INSPECTED: 12  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 1.250  
 THICKNESS RECEIVED: 1.250  
 SHEET SIZE ORDERED: N/A  
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y (N)	
CORRECT FINISH	(Y) N	
CORROSION	Y (N)	
CORRECT GRAIN DIRECTION	(Y) N	
CORRECT MATERIAL PER M-DRAWING	(Y) N	<u>Astm A829</u>
CORRECT THICKNESS	(Y) N	
PHOTO REQUIRED	Y (N)	
CORRECT REF # TO LINK CERT	(Y) N	<u>Heat # 290604</u>
CORRECT MATERIAL IDENTIFICATION	(Y) N	
CORRECT M# ON THE MATERIAL	(Y) N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y (N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y (N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
	HRC	HRB	DUR A	DUR D	WEBSTER
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY: <u>DAS</u>		SIGNED OFF BY: _____	
DATE: <u>9-89 MAR 16 2018</u>		DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

8	7	6	5	4	3	2	1
				REV	DESCRIPTION	ECN #	BY
				A	NEW ISSUE	18-544	VM

**SPECIFICATION:** ASTM A829, AMS 6395

WHERE "T.TTT" = THICKNESS IN INCHES  
WHERE "W.WWWW" = WIDTH IN INCHES (OPTIONAL FOR SPECIFYING CUT PLATE)

EX. 0.063" THICK SHEET = MT-4140-S-0.063  
EX. 3.5" WIDE BY 0.500" THICK PLATE = MT-4140-S-0.500X3.500

TITLE	 Dart Aerospace Hamilton, Ontario, Canada		AISI 4140 / 4142 STEEL SHEET OR PLATE		REV
			PART NO.	MT-4140-S	A
TOOL NO.	-		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES INTERPRET FRACTIONS AS 1/16, 3/32, 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/4, 1 1/2, 1 3/4, 2, 2 1/4, 2 1/2, 3, 3 1/4, 3 1/2, 4, 4 1/4, 4 1/2, 5, 5 1/4, 5 1/2, 6, 6 1/4, 6 1/2, 7, 7 1/4, 7 1/2, 8, 8 1/4, 8 1/2, 9, 9 1/4, 9 1/2, 10, 10 1/4, 10 1/2, 11, 11 1/4, 11 1/2, 12, 12 1/4, 12 1/2, 13, 13 1/4, 13 1/2, 14, 14 1/4, 14 1/2, 15, 15 1/4, 15 1/2, 16, 16 1/4, 16 1/2, 17, 17 1/4, 17 1/2, 18, 18 1/4, 18 1/2, 19, 19 1/4, 19 1/2, 20, 20 1/4, 20 1/2, 21, 21 1/4, 21 1/2, 22, 22 1/4, 22 1/2, 23, 23 1/4, 23 1/2, 24, 24 1/4, 24 1/2, 25, 25 1/4, 25 1/2, 26, 26 1/4, 26 1/2, 27, 27 1/4, 27 1/2, 28, 28 1/4, 28 1/2, 29, 29 1/4, 29 1/2, 30, 30 1/4, 30 1/2, 31, 31 1/4, 31 1/2, 32, 32 1/4, 32 1/2, 33, 33 1/4, 33 1/2, 34, 34 1/4, 34 1/2, 35, 35 1/4, 35 1/2, 36, 36 1/4, 36 1/2, 37, 37 1/4, 37 1/2, 38, 38 1/4, 38 1/2, 39, 39 1/4, 39 1/2, 40, 40 1/4, 40 1/2, 41, 41 1/4, 41 1/2, 42, 42 1/4, 42 1/2, 43, 43 1/4, 43 1/2, 44, 44 1/4, 44 1/2, 45, 45 1/4, 45 1/2, 46, 46 1/4, 46 1/2, 47, 47 1/4, 47 1/2, 48, 48 1/4, 48 1/2, 49, 49 1/4, 49 1/2, 50, 50 1/4, 50 1/2, 51, 51 1/4, 51 1/2, 52, 52 1/4, 52 1/2, 53, 53 1/4, 53 1/2, 54, 54 1/4, 54 1/2, 55, 55 1/4, 55 1/2, 56, 56 1/4, 56 1/2, 57, 57 1/4, 57 1/2, 58, 58 1/4, 58 1/2, 59, 59 1/4, 59 1/2, 60, 60 1/4, 60 1/2, 61, 61 1/4, 61 1/2, 62, 62 1/4, 62 1/2, 63, 63 1/4, 63 1/2, 64, 64 1/4, 64 1/2, 65, 65 1/4, 65 1/2, 66, 66 1/4, 66 1/2, 67, 67 1/4, 67 1/2, 68, 68 1/4, 68 1/2, 69, 69 1/4, 69 1/2, 70, 70 1/4, 70 1/2, 71, 71 1/4, 71 1/2, 72, 72 1/4, 72 1/2, 73, 73 1/4, 73 1/2, 74, 74 1/4, 74 1/2, 75, 75 1/4, 75 1/2, 76, 76 1/4, 76 1/2, 77, 77 1/4, 77 1/2, 78, 78 1/4, 78 1/2, 79, 79 1/4, 79 1/2, 80, 80 1/4, 80 1/2, 81, 81 1/4, 81 1/2, 82, 82 1/4, 82 1/2, 83, 83 1/4, 83 1/2, 84, 84 1/4, 84 1/2, 85, 85 1/4, 85 1/2, 86, 86 1/4, 86 1/2, 87, 87 1/4, 87 1/2, 88, 88 1/4, 88 1/2, 89, 89 1/4, 89 1/2, 90, 90 1/4, 90 1/2, 91, 91 1/4, 91 1/2, 92, 92 1/4, 92 1/2, 93, 93 1/4, 93 1/2, 94, 94 1/4, 94 1/2, 95, 95 1/4, 95 1/2, 96, 96 1/4, 96 1/2, 97, 97 1/4, 97 1/2, 98, 98 1/4, 98 1/2, 99, 99 1/4, 99 1/2, 100, 100 1/4, 100 1/2, 101, 101 1/4, 101 1/2, 102, 102 1/4, 102 1/2, 103, 103 1/4, 103 1/2, 104, 104 1/4, 104 1/2, 105, 105 1/4, 105 1/2, 106, 106 1/4, 106 1/2, 107, 107 1/4, 107 1/2, 108, 108 1/4, 108 1/2, 109, 109 1/4, 109 1/2, 110, 110 1/4, 110 1/2, 111, 111 1/4, 111 1/2, 112, 112 1/4, 112 1/2, 113, 113 1/4, 113 1/2, 114, 114 1/4, 114 1/2, 115, 115 1/4, 115 1/2, 116, 116 1/4, 116 1/2, 117, 117 1/4, 117 1/2, 118, 118 1/4, 118 1/2, 119, 119 1/4, 119 1/2, 120, 120 1/4, 120 1/2, 121, 121 1/4, 121 1/2, 122, 122 1/4, 122 1/2, 123, 123 1/4, 123 1/2, 124, 124 1/4, 124 1/2, 125, 125 1/4, 125 1/2, 126, 126 1/4, 126 1/2, 127, 127 1/4, 127 1/2, 128, 128 1/4, 128 1/2, 129, 129 1/4, 129 1/2, 130, 130 1/4, 130 1/2, 131, 131 1/4, 131 1/2, 132, 132 1/4, 132 1/2, 133, 133 1/4, 133 1/2, 134, 134 1/4, 134 1/2, 135, 135 1/4, 135 1/2, 136, 136 1/4, 136 1/2, 137, 137 1/4, 137 1/2, 138, 138 1/4, 138 1/2, 139, 139 1/4, 139 1/2, 140, 140 1/4, 140 1/2, 141, 141 1/4, 141 1/2, 142, 142 1/4, 142 1/2, 143, 143 1/4, 143 1/2, 144, 144 1/4, 144 1/2, 145, 145 1/4, 145 1/2, 146, 146 1/4, 146 1/2, 147, 147 1/4, 147 1/2, 148, 148 1/4, 148 1/2, 149, 149 1/4, 149 1/2, 150, 150 1/4, 150 1/2, 151, 151 1/4, 151 1/2, 152, 152 1/4, 152 1/2, 153, 153 1/4, 153 1/2, 154, 154 1/4, 154 1/2, 155, 155 1/4, 155 1/2, 156, 156 1/4, 156 1/2, 157, 157 1/4, 157 1/2, 158, 158 1/4, 158 1/2, 159, 159 1/4, 159 1/2, 160, 160 1/4, 160 1/2, 161, 161 1/4, 161 1/2, 162, 162 1/4, 162 1/2, 163, 163 1/4, 163 1/2, 164, 164 1/4, 164 1/2, 165, 165 1/4, 165 1/2, 166, 166 1/4, 166 1/2, 167, 167 1/4, 167 1/2, 168, 168 1/4, 168 1/2, 169, 169 1/4, 169 1/2, 170, 170 1/4, 170 1/2, 171, 171 1/4, 171 1/2, 172, 172 1/4, 172 1/2, 173, 173 1/4, 173 1/2, 174, 174 1/4, 174 1/2, 175, 175 1/4, 175 1/2, 176, 176 1/4, 176 1/2, 177, 177 1/4, 177 1/2, 178, 178 1/4, 178 1/2, 179, 179 1/4, 179 1/2, 180, 180 1/4		



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

# **PURCHASE ORDER** **PO039137**

**Supplier:** ACI001-VC  
Acier Ouellette Inc.  
935 Boul. Du Havre  
Valleyfield  
QC  
J6S 5L1 Canada  
Phone: 800 667 4248  
Fax: 450 377 5696

**PO No:** PO039137

**PO Date:** 2/27/18

**Due Date:** 3/7/18

**Purchase Order**

**Revision:**

**Revision Date:**

**Ship-To Contact:** Lavoie, Chantal  
Phone: clavoie@dartaero.com

**E-MAILED**  
FEB 27 2018

**Ship To:** 1270 Aberdeen Street  
Hawkesbury  
ON  
K6A 1K7 Canada  
Phone: 613-632-5200

**Via:** Ground

**Pynt Terms:** Net 30

**Freight Terms:**

**Special Comments:** quotation no: sou0088460

## **Items**

Line Item	Part	Supplier Part No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	M2024T3S.100		2024-T3 .100 Sheet : MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209 receive sf	Firmed	3/7/18	48 sf	0 sf	48 sf	\$17.1875/sf	\$825.00
2	M304S22GA4P		304/316 Sheet .032 : MATERIAL: AISI 304/316 SS SHEET ANNEALED AS PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240 receive sf	Firmed	3/7/18	64 sf	0 sf	64 sf	\$3.491875/sf	\$223.48
3	M1018R3.500		M1018R3.500 : MATERIAL: AISI 1018-1025 ROUND BAR M1010S20GA AS PER MIL-S-7097 OR ASTM A108 receive ft	Firmed	3/7/18	6 ft	0 ft	6 ft	\$31.09/ft	\$186.54
4	M4140N-R3.250		4140 Steel Round Bar 3.250" receive ft	Firmed	3/7/18	6 ft	0 ft	6 ft	\$53.3333/ft	\$320.00
5	MT-4140-S-1.250X11.000		AISI 4140 Steel Sheet/Plate	Firmed	3/7/18	12 ft	0 ft	12 ft	\$116.00/ft	\$1,392.00

MAR 05 2018

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Items										
Line Item	Part	Supplier Part No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
Line Item Note 2 pcs of 6ft										
6	MT-4140-S-0.375X5.500		AISI 4140 Steel Sheet/Plate	Firmed	3/7/18	6 ft	0 ft	6 ft	\$31.3333/ft	\$188.00
7	M304TR1.750W.120		304 Seamless Tubing 1.75 X .120W : MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING AS PER ASTM A213 OR ASME SA213 OR ASTM A269 receive ft	Firmed	3/7/18	12 ft	0 ft	12 ft	\$30.83333/ft	\$370.00
8	D6201P		T Extrusion 4X4X3/8 as per dwg d6201 rev. b B173203	Firmed	3/7/18	20 ft	0 ft	20 ft	\$20.25/ft	\$405.00
									<b>Grand Total:</b>	<b>\$3,910.02</b>
<b>Order Notes</b>										
<p>Procurement Quality Clauses</p> <p>A005 right of entry</p> <p>A012 chemical and physical test report</p> <p>A016 personnel qualification</p> <p>A017 raw material identification (as applicable)</p> <p>A026 certification of material conformance</p> <p>A041 quality management system</p> <p>A042 dart notification by supplier</p> <p>A043 retention of quality documents</p> <p>A048 counterfeit parts avoidance, detection, mitigation and disposition program</p> <p>A049 supplier awareness</p> <p>Terms &amp; Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit <a href="http://www.dartaerospace.com">www.dartaerospace.com</a> for further explanation.</p>										

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MAR 16 2018

MAR 05 2018

MAR 05 2018

Grand Total: \$3,910.02

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